### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

Docket No. PENN-0788

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

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COI	MPC	SITI	ONS A	ND	METHODS	FOR	INHIBITING M	OTOR NEUR	RON DEGENRATION	7
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Schl	laepf	er an	d Cane	ete-S	Soler				02-21-2002 U.S. Patent & TMOfc/TM Mail	Ropt Dt. #22
a CC	TNC	INUA	TION	API	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:	
C	onti	nuati	ion (		Divisional	$\boxtimes$	Continuation-i	n-part (CIP)	of prior application No.:	09/994,420
	onti	nuati	ion [		Divisional	×	Continuation-i	n-part (CIP)	of prior application No.:	09/489,979
	is a onti	: nuati	ion [		Divisional		Continuation-in	n-part (CIP)	of prior application No.:	
nclos	sed a	are:					Application	Elements		
1.	×	Filin	g fee a	ıs c	alculated and	l tran	ısmitted as descr	ibed below		
2.	×		cificatio				40		ncluding the following:	
	a.	×	Descr	iptiv	ve Title of the	: Inve	ention			
	b.	×	Cross	Re	eferences to F	Relat	ed Applications (	if applicable)		
	c.	×	Stater	ner	nt Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
	d.	$\boxtimes$	Refere	enc	e to Sequenc	e Lis	sting, a Table, or	a Computer F	Program Listing Appendix	
	e.	×	Backg	jrou	ınd of tne Inv	entio	n			
	f.	×	Brief S	Sun	nmary of the	Inver	ntion			
	g.		Brief D	Des	cription of the	e Dra	wings (if filed)			
	h.		Detaile	ed I	Description					
	i.	×	Claim	(s)	as Classified	Belo	w			
	j.	×	Abstra	act (	of the Disclos	ure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PENN-0788

Total Pages in this Submission

3.		Draw	ng(s) (when necessary as prescribed by 35 USC 113)
	a.		ormal Number of Sheets
	b.		nformal Number of Sheets
4.	$\boxtimes$	Oath	or Declaration
	a.		ewly executed (original or copy)
	b.		opy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	<b>×</b> \	/ith Power of Attorney   Without Power of Attorney
100 mm 2 m	d.		<u>ELETION OF INVENTOR(S)</u> igned statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		The e	oration By Reference (usable if Box 4b is checked) ntire disclosure of the prior application, from which a copy of the oath or declaration is supplied under o, is considered as being part of the disclosure of the accompanying application and is hereby brated by reference therein.
<sub>=</sub> 6.		CD R	DM or CD-R in duplicate, large table or Computer Program (Appendix)
7. 11. 8.			ation Data Sheet (See 37 CFR 1.76) rtide and/or Amino Acid Sequence Submission <i>(if applicable, all must be included)</i>
<u>.</u> 22.2	a.		omputer Readable Form (CFR)
	b.	<b>X</b> S	pecification Sequence Listing on:
			i. 🔲 CD-ROM or CD-R (2 copies); or
			i. 🛛 Paper
	C.	⊠ S	atement(s) Verifying Identical Paper and Computer Readable Copy
			Accompanying Application Parts
9.		Assign	ment Papers (cover sheet & document(s))
10.		37 CF	R 3.73(B) Statement (when there is an assignee)
11.		Englis	Translation Document (if applicable)
12.		Inform	ation Disclosure Statement/PTO-1449
13.		Prelim	nary Amendment
14.		Return	Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certifie	d Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certific	ate of Mailing
		□ F	st Class 🛮 Express Mail (Specify Label No.): EV044354695US

**Application Elements (Continued)** 

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PENN-0788

Total Pages in this Submission

•	App	licant claims small entity status. See 37 CFR 1.27.  (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
•	×	Additional Enclosures (please identify below):						
		USPTO Credit Card Payment Form Return Postcard						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

was unintentional.

Accompanying Application Parts (Continued)

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PENN-0788

Total Pages in this Submission

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		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	Ra	te	Fee
Total Claims	2	- 20 =	0	× \$9	.00	\$0.00
ાય Igdep. Claims	1	- 3 =	0	x \$42	2.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$370.00
OTHER FEE (specin	fy purpose)					\$0.00
\$ 85°				T	OTAL FILING FEE	\$370.00
•	ne amount of		s filing fee.			
☐ Charge t ☐ Credit an ☐ Charge a ☐ Charge t	y overpayment iny additional fil ne issue fee se	ing fees required t t in 37 C.F.R. 1.18	under 37 C.F			
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#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. **EV044354695US** Date of Deposit <u>February 20, 2002</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE, P.O. Box 2327", Assistant Commissioner for Patents, Arlington, VA 22202.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 40 pages of Specification, including one (1) page of Claims and one (1) page of Abstract;
- 3) Return Post Card;
- 5) Credit Card Payment Form in the amount of \$370.00;
- 6) Unexecuted Declaration and Power of Attorney;
- 7) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §\$1.821-1.825;
- 8) Sequence listing; and
- 9) Request under 37 CFR § 1.821(e).

JANE MASSEY LICATA

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: PE

PENN-0788

Inventors:

Schlaepfer and Canete-Soler

Serial No.:

Not yet assigned

Filing Date:

Herewith

Examiner:

Not yet assigned

Group Art Unit:

Not yet assigned

Title:

Compositions and Methods for Inhibiting

Motor Neuron Degeneration

"Express Mail" Label No. **EV044354695US** Date of Deposit - <u>February 21, 2002</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Sequence, P.O. Box 2327, Arlington, VA 22202.

By gangassecor

Typed Name: Jane Massey Licata, Reg. No. 32,257

#### BOX SEQUENCE, P.O. Box 2327

Assistant Commissioner for Patents Arlington, VA 22202

Sir:

### STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

- (XX) I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
- ( ) I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.
- ( ) I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.

- I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing were made to conform with the current Sequence Listing rules. I hereby state that the substitute sheet(s) of the Sequence Listing does not include new matter.
- I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR \$1.825(b), is the same as the amended Sequence Listing.
- ( ) I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR \$1.825(d), contains identical data to that originally filed.

Respectfully submitted,

Janu many Lecer

Jane Massey Licata Registration No. 32,257

Date: February 21, 2002

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

PENN-0788

Inventors:

Schlaepfer and Canete-Soler

Serial No.:

Not yet assigned

Filing Date:

Herewith

Examiner:

Not yet assigned

Group Art Unit:

Not yet assigned

Title:

Compositions and Methods for Inhibiting

Motor Neuron Degeneration

"Express Mail" Label No. EV044354695US Date of Deposit - February 21, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Sequence, P.O. Box 2327, Arlington, VA 22202.

BOX SEQUENCE, P.O. Box 2327 Assistant Commissioner for Patents Arlington, VA 22202

Sir:

#### Request under 37 C.F.R. § 1.821(e)

The paper copy of the Sequence Listing in this application is identical to the computer readable copy of the Sequence Listing filed in application Serial No. 09/489,979 filed January 21, 2000. In accordance with 37 C.F.R. § 1.821(e), please use the only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in the application number and filing date for the instant application.

A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Respectfully submitted,

generassfierz

Jane Massey Licata Registration No. 32,257

Date: February 21, 2002

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515